

0321.67680

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wang et al. )  
Serial No.: 09/547,395 )  
Patent No. 7,052,812 )  
Conf. No.: 4506 )  
Filed: April 11, 2000 )  
Issued: May 30, 2006 )  
For: THREE-DIMENSIONAL )  
OPTICAL DATA STORAGE )  
IN FLUORESCENT DYE- )  
DOPED PHOTOPOLYMER )  
Art Unit: 1752 )  
Examiner: Hamilton, Cynthia )

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with the United States Postal Service as FIRST-  
CLASS mail in an envelope addressed to:  
Certificate of Corrections Branch Commissioner  
for Patents, P.O. Box 1450, Alexandria, VA.  
22313-1450, on this date.*

*Aug. 19, 2006*

*Ch. P. R.*

*Date*

*Registration No. 43,874  
Attorney for Applicant*

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULE 322

Attn: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
**AUG 17 2006**  
**of Correction**

Dear Sir:

In accordance with 37 C.F.R. 1.322, patentees, through their attorneys,  
respectfully request that a Certificate of Correction be issued in the above-referenced patent.

The errors occurred as a result of mistakes on the part of the Patent and  
Trademark Office and the changes include the following:

AUG 21 2006

In the Issued Patent:

Col. 11, equation 1, please delete

$$\text{“}\frac{\partial[R]}{\partial t}=\left(\frac{\sigma\eta}{h\omega}\right)I(x,y,z,t)[R]+\alpha_R\nabla^2[R]-k_i[R]([M]+[P])-k_a[R]^2-k_i[R][P]-k_h[R][H]\text{”}$$

and insert

$$\text{--}\frac{\partial[R]}{\partial t}=\left(\frac{\sigma\eta}{h\omega}\right)I(x,y,z,t)[R]+\alpha_R\nabla^2[R]-k_i[R]([M]+[P])-k_a[R]^2-k_i[R][P]-k_h[R][H]\text{--}$$

therefor. (Specification, page 20, line 1).

Col. 11, equation 4, please delete

$$\text{“}\frac{\partial[P]}{\partial t}=k_i[R]([M]+[P])-k_i[R][P]-k_h[P][H]\text{” and insert}$$

$$\text{--}\frac{\partial[P]}{\partial t}=k_i[R]([M]+[P])-k_i[R][P]-k_h[P][H]\text{-- therefor. (Specification, page 20, line 4).}$$

Col. 17, line 20, please delete “waiting time”, and insert--writing time--  
therefor. (Amendment under 37 C.F.R. §1.115, filed November 1, 2001, page 5, claim 10,  
line 13).

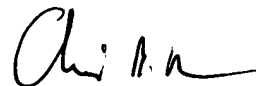
**REMARKS**

A Certificate of Correction incorporating the delineated change is enclosed in duplicate herewith. Since the mistake was on the part of the Patent and Trademark Office, a Certificate of Correction should be issued without expense to the patentee and such is respectfully requested.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By



Arik B. Ranson

Registration No. 43,874

**Customer No. 24978**

August 10, 2006

300 South Wacker Drive

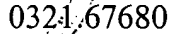
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AUG 21 2006



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Aug. 10, 2006 Ch. 1, 2

*Date* *Registration No. 43,874*  
*Attorney for Applicant*

AUG 21 1964

In the Issued Patent:

Col. 11, equation 1, please delete

$$“\frac{\partial[R\cdot]}{\partial t} = \left(\frac{\sigma\eta}{h\omega}\right) I(x, y, z, t)[R] + \alpha_R \nabla^2[R\cdot] - k_i[R\cdot]([M] + [P]) - k_a[R\cdot]^2 - k_i[R\cdot][P\cdot] - k_h[R\cdot][H]”$$

and insert

$$--\frac{\partial[R\cdot]}{\partial t} = \left(\frac{\sigma\eta}{h\omega}\right) I(x, y, z, t)[R] + \alpha_R \nabla^2[R\cdot] - k_i[R\cdot]([M] + [P]) - k_a[R\cdot]^2 - k_i[R\cdot][P\cdot] - k_h[R\cdot][H]--$$

therefor. (Specification, page 20, line 1).

Col. 11, equation 4, please delete

$$“\frac{\partial[P\cdot]}{\partial t} = k_i[R\cdot]([M] + [P]) - k_i[R\cdot][P\cdot] - k_h[P\cdot][H]” \text{ and insert}$$

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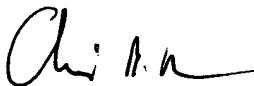
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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,052,812  
DATED : May 30, 2006  
INVENTOR(S): Wang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### In the Issued Patent:

Col. 11, equation 1, please delete

“ $\frac{\partial[R]}{\partial t} = \left(\frac{\sigma\eta}{h\omega}\right) I(x, y, z, t)[R] + \alpha_R \nabla^2[R] - k_i[R]([M] + [P]) - k_a[R]^2 - k_i[R][P] - k_h[R][H]$ ” and insert

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Col. 11, equation 4, please delete “ $\frac{\partial[P]}{\partial t} = k_i[R]([M] + [P]) - k_i[R][P] - k_h[P][H]$ ”

and insert -- $\frac{\partial[P]}{\partial t} = k_i[R]([M] + [P]) - k_i[R][P] - k_h[P][H]$ -- therefor.

Col. 17, line 20, please delete “waiting time”, and insert--writing time-- therefor.

MAILING ADDRESS OF SENDER:

PATENT NO 7,052,812.

Steven P. Fallon  
GREER, BURNS & CRAIN, LTD.  
300 South Wacker Drive, 25th Floor  
Chicago, IL 60606

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$$\frac{\partial[R]}{\partial t} = \left( \frac{\sigma\eta}{h\omega} \right) I(x, y, z, t) [R] + \alpha_R \nabla^2 [R] - k_i [R] ([M] + [P]) - k_a [R]^2 - k_i [R] [P] - k_h [R] [H] \text{-- therefor.}$$

Col. 11, equation 4, please delete  $\frac{\partial[P]}{\partial t} = k_i [R] ([M] + [P]) - k_i [R] [P] - k_h [P] [H]$

and insert  $\frac{\partial[P]}{\partial t} = k_i [R] ([M] + [P]) - k_i [R] [P] - k_h [P] [H]$  -- therefor.

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